NSN 2920-00-377-5241

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-377-5241

Thread Direction:
Right-hand
Thread Length:
0.750 inches
Furnished Items:
Cooling fan and woodruff key
Second Step Diameter:
0.8736 mils and 0.8741 centimeters
Keyway Width:
0.156 inches
Unthreaded Portion Length:
1.188 inches
Mounting Hole Depth:
0.500 inches
Countersunk Mounting Hole Angle In Deg:
30.0
Environmental Protection:
Corrosion resistant and fungus resistant
Keyway Length:
0.750 inches
Submersibility:
Nonsubmersible
Shaft Rotation Direction:
Clockwise
Distance From End To Keyway Center:
1.375 inches
Thread Diameter:
0.500 inches
Armature Minimum Speed In Rpm At Full Current Output:
1700
Maximum Output Current Rating In Amps:
20.0
Shaft Drive End Style:
Straight shaft end, threaded, w/keyway
Angular Deviation Of First Hole From Top Center In Deg:
27.0
Angular Deviation Of Second Hole From First Hole In Deg:
288.0
Mounting Hole Largest Diameter:
0.500 inches
Mounting Hole Smallest Diameter:
0.312 inches

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Mounting Pilot Outside Diameter: Between 3.246 inches and 3.248 inches **Distance From Mounting Hole Center To End Of Housing:** Between 1.728 inches and 1.763 inches **Mounting Pilot Depth:** 3.000 inches **Thread Series:** Unf **Thread Class:** 2a Thready Qty Per Inch (tpi): 20 Voltage In Volts: 24.0 **Fsc Application Data:** Engine electrical system, nonaircraft Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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